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BY EXPRESS MAIL ON  
December 13, 2001  
(ET 256 765 416 US)

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Box PATENT APPLICATION  
U.S. PATENT AND TRADEMARK OFFICE  
P.O. Box 2327  
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RECORD OF TRANSMITTAL

INVENTORS: (1) Ryoji HAGIWARA  
(2) Tomokazu KOZAKAI

TITLE: CHARGED PARTICLE PROCESSING FOR FORMING PATTERN  
BOUNDARIES AT A UNIFORM THICKNESS

DOCKET NO: S004-4504

S I R:

Kindly find enclosed herewith for filing the documents  
checked below. Any fees or charges not covered by the  
accompanying check should be charged to our Deposit Account  
No. 01-0268.

APPLICABLE ITEMS CHECKED:

- XX PATENT APPLICATION (pages 1-18 of specification, 6  
claims (pages 17-18) and abstract of the  
disclosure (pg.19))
- DESIGN APPLICATION (specification, claim, declaration and  
power of attorney and photograph(s))
- XX FORMAL DRAWINGS (4 sheets) (8.5 x 11)
- INFORMAL DRAWINGS (       sheets)
- RECORDATION FORM COVER SHEET and ASSIGNMENT  
(to be recorded and returned to the undersigned)

XX PRIORITY CLAIM - applicant(s) claim the benefit of  
priority of the following application(s):

Japanese Patent Appln. No. 2000-380718 filed Dec. 14, 2000

XX PRIORITY DOCUMENT(s)

       Enclosed XX Not Enclosed

       VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS

XX EXPRESS MAIL CERTIFICATION

       OTHER -

XX FEE

A check is enclosed for the following official fees:

	Large Entity	Small Entity
<u>XX</u> Basic Filing Fee	\$ 740.00	\$
<u>0</u> Independent Claims in Excess of 3	\$	\$
<u>0</u> Total Claims in Excess of 20	\$	\$
<u>      </u> Multiple Claim Fee	\$	\$
<u>      </u> Assignment Recordal Fee	\$	\$
TOTAL	\$ 740.00	\$

Respectfully submitted,

ADAMS & WILKS  
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By: Bruce L. Adams  
Bruce L. Adams  
Reg. No. 25,386

Re: New patent application of Ryoji HAGIWARA et al.

for CHARGED PARTICLE PROCESSING FOR FORMING PATTERN BOUNDARIES AT  
A UNIFORM THICKNESS

comprising transmittal letter, title, specification (pgs.1-18),  
6 claims (pgs.17-18), abstract of the disclosure (pg.19), 4 sheets  
of formal drawings containing thereon Figs. 1a-4, express mail  
certification and check in the amount \$740.00

Attorney's Docket No: S004-4504

**EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10**

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Michael Ruas